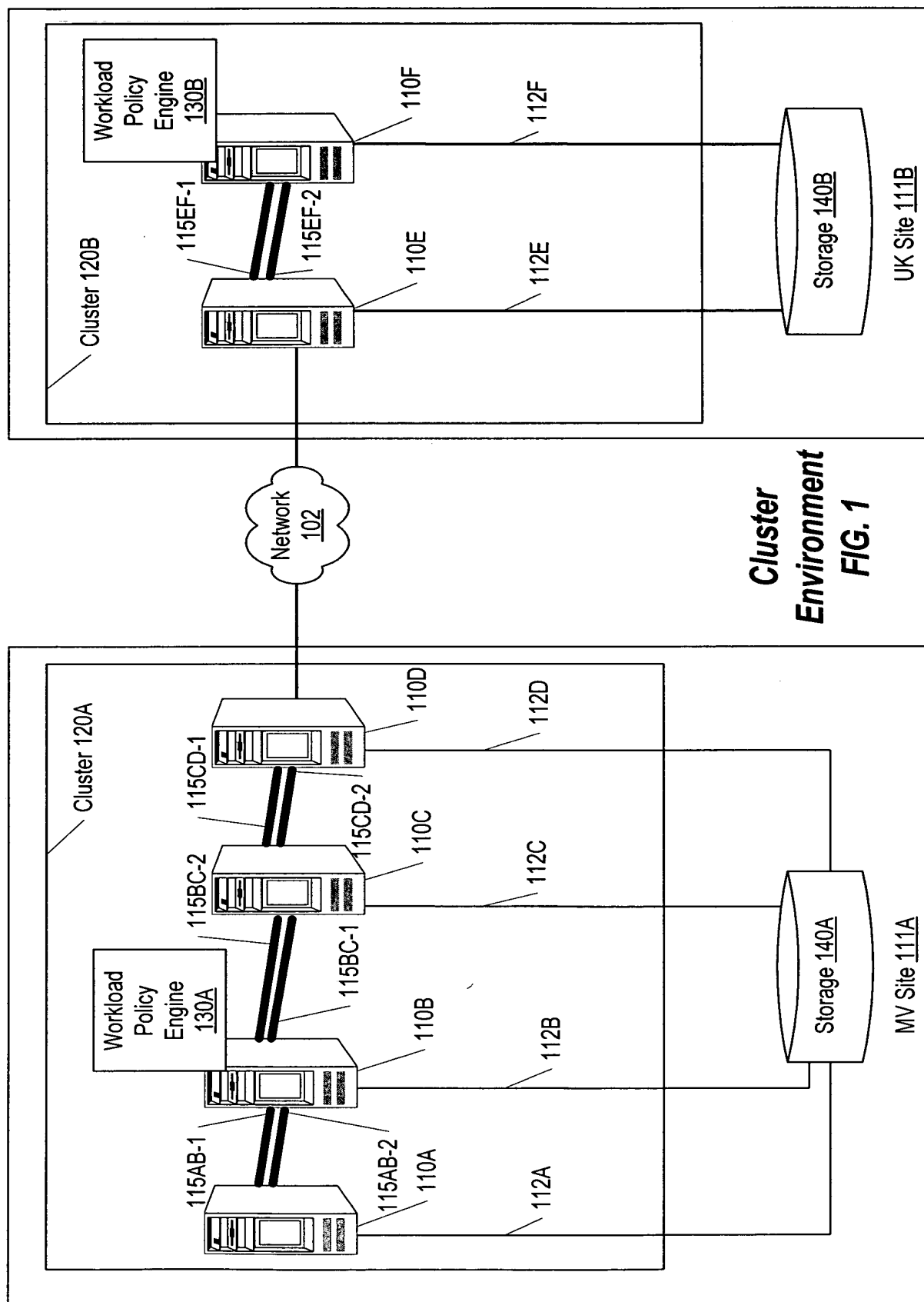


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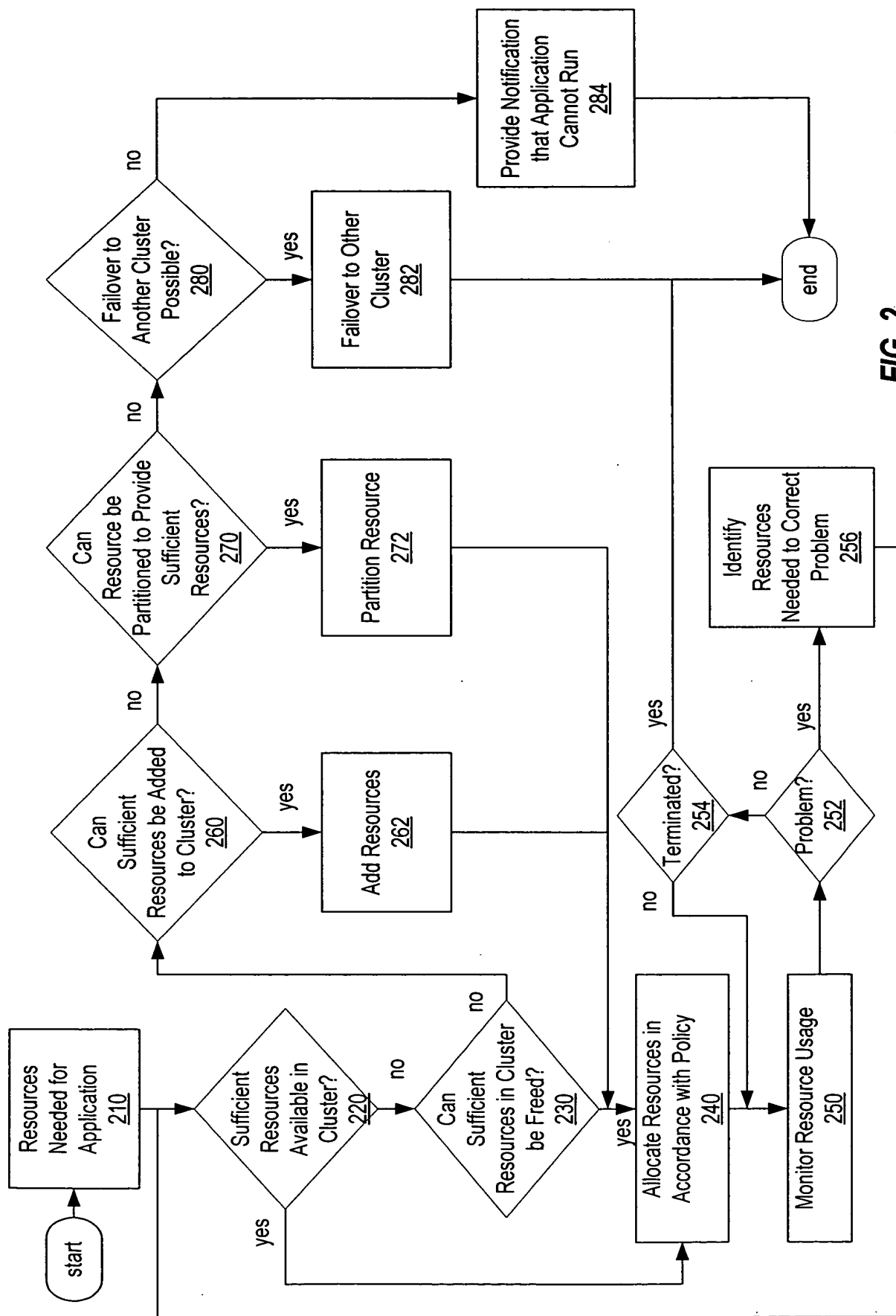
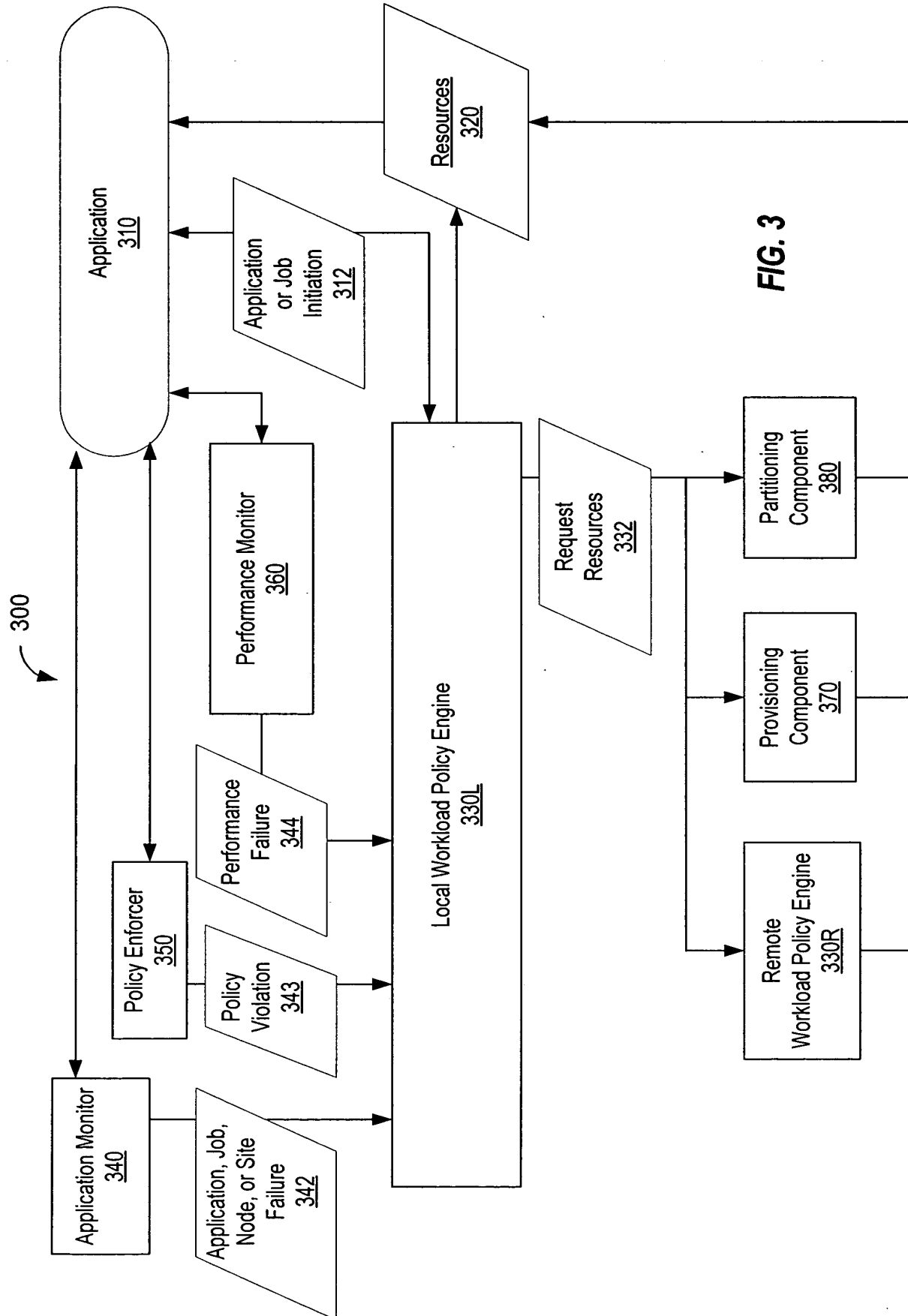


FIG. 2

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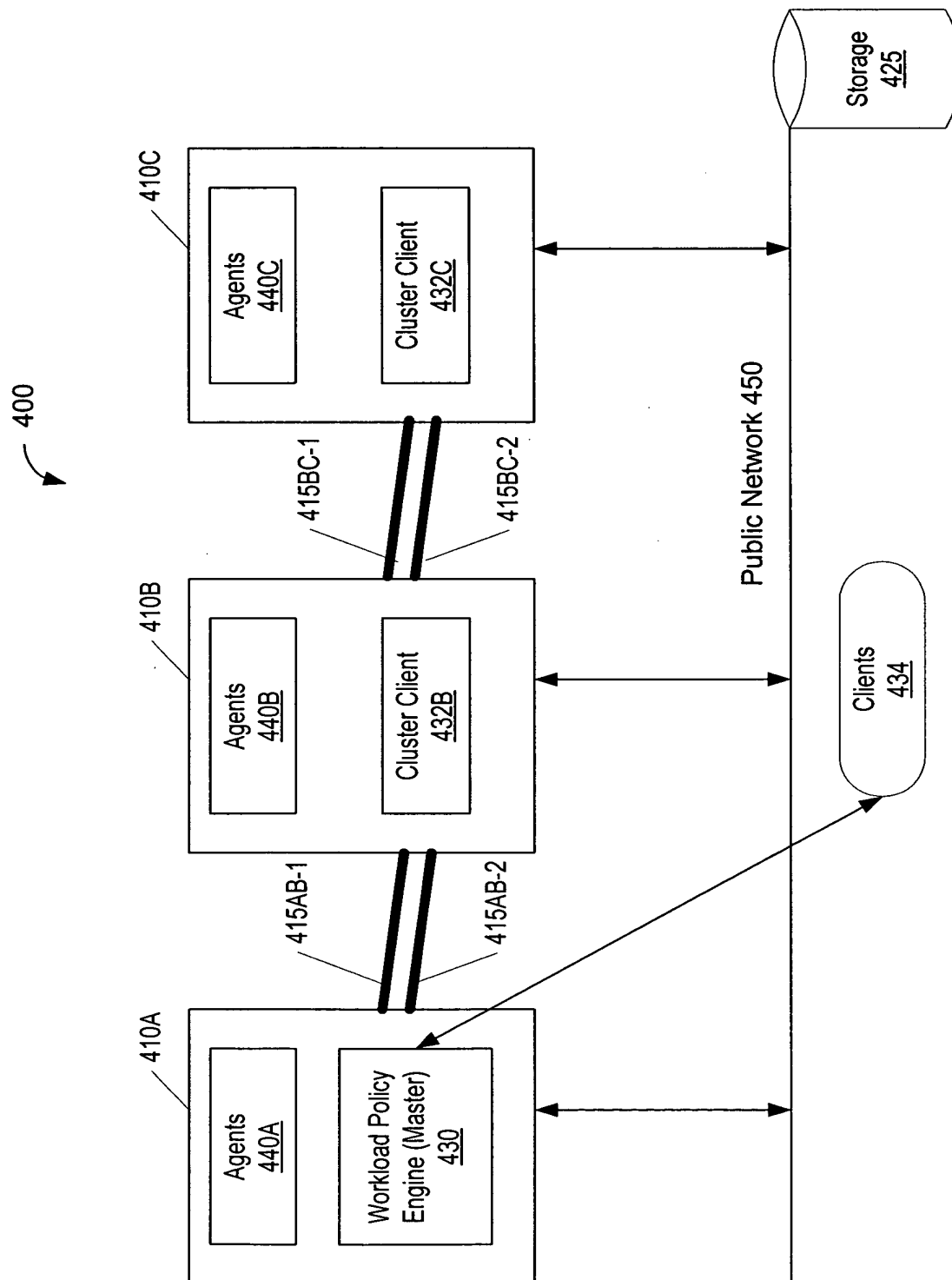


Fig. 4
Cluster

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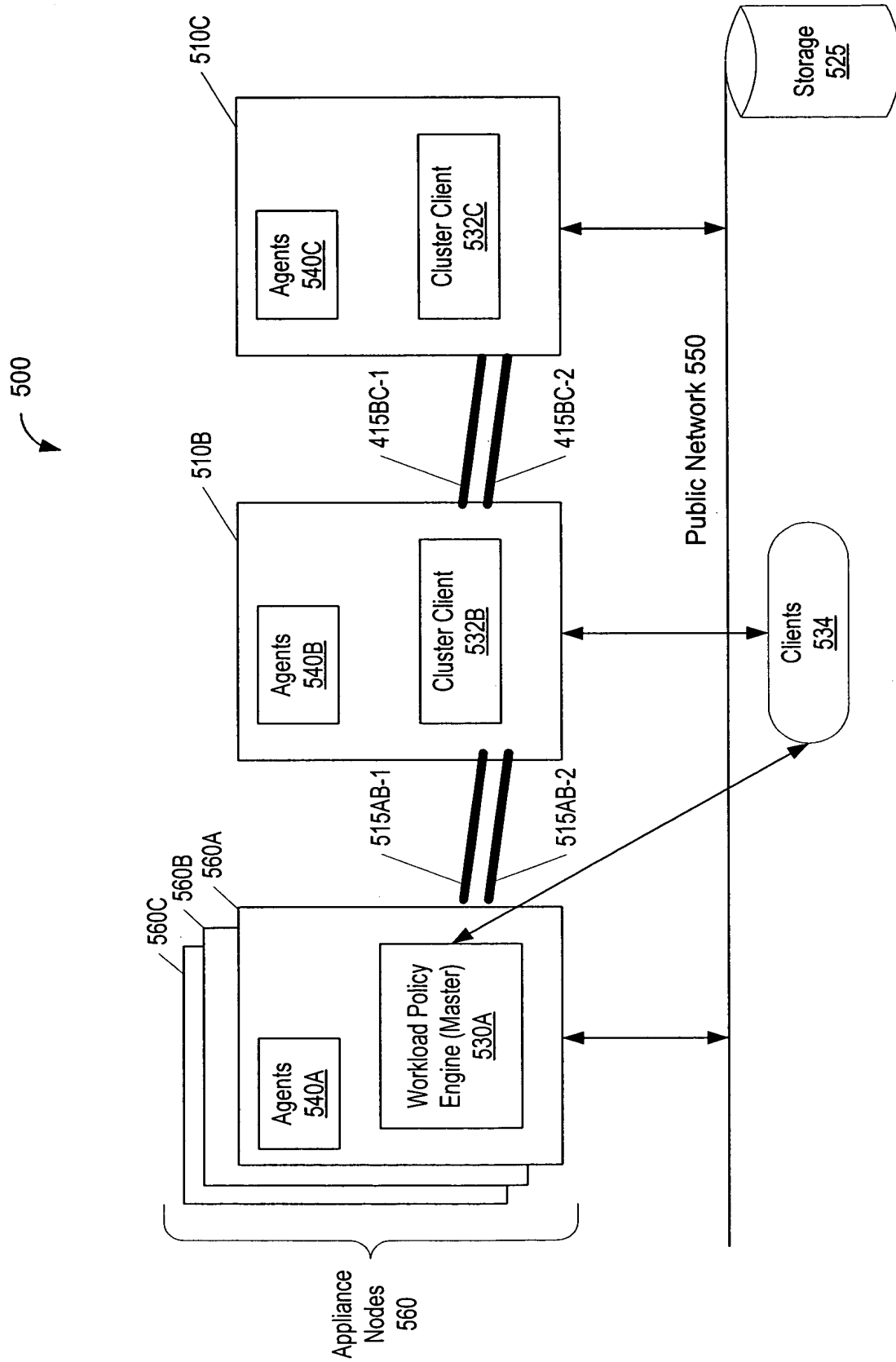


Fig. 5
Cluster Appliance

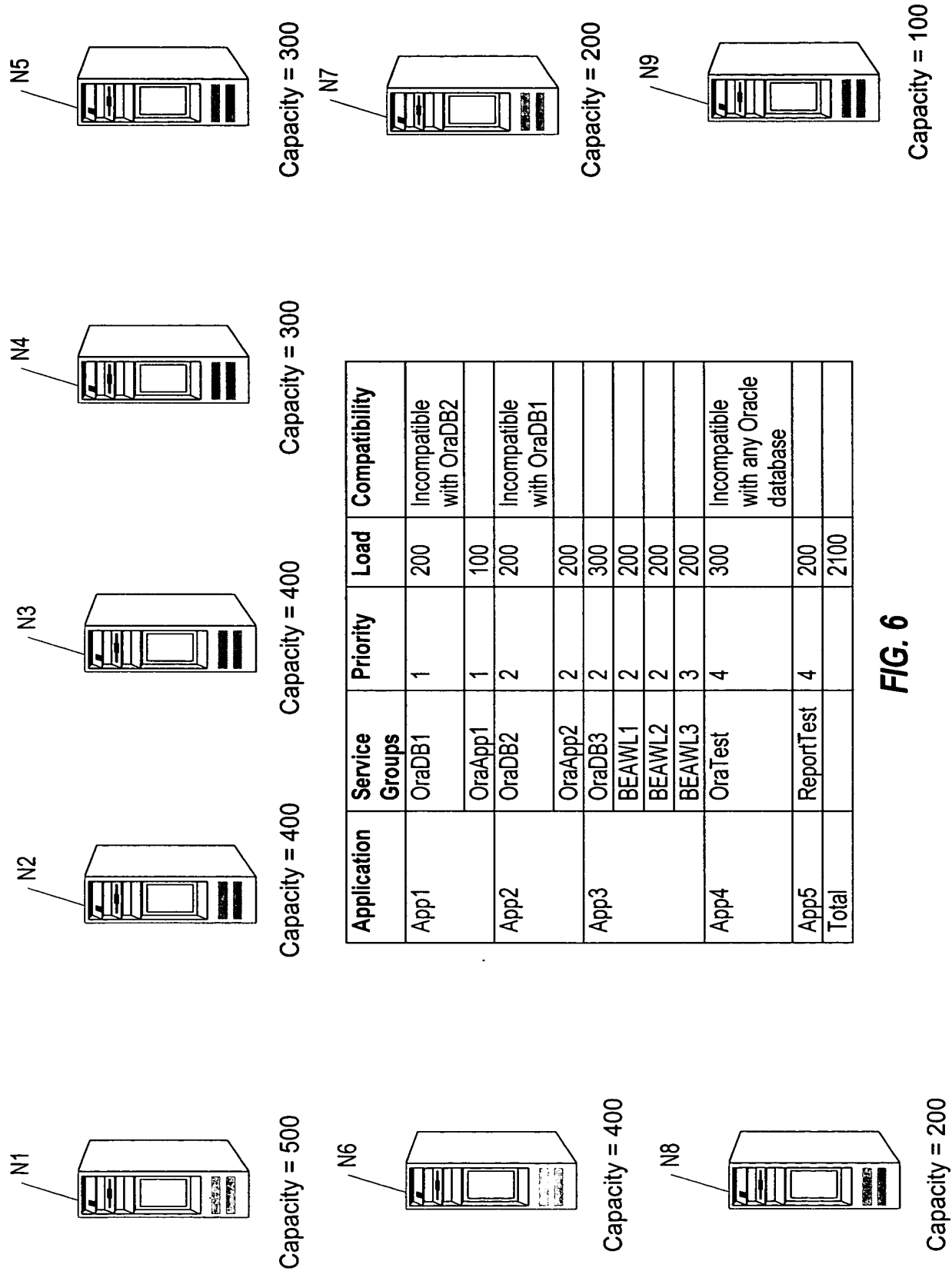


FIG. 6

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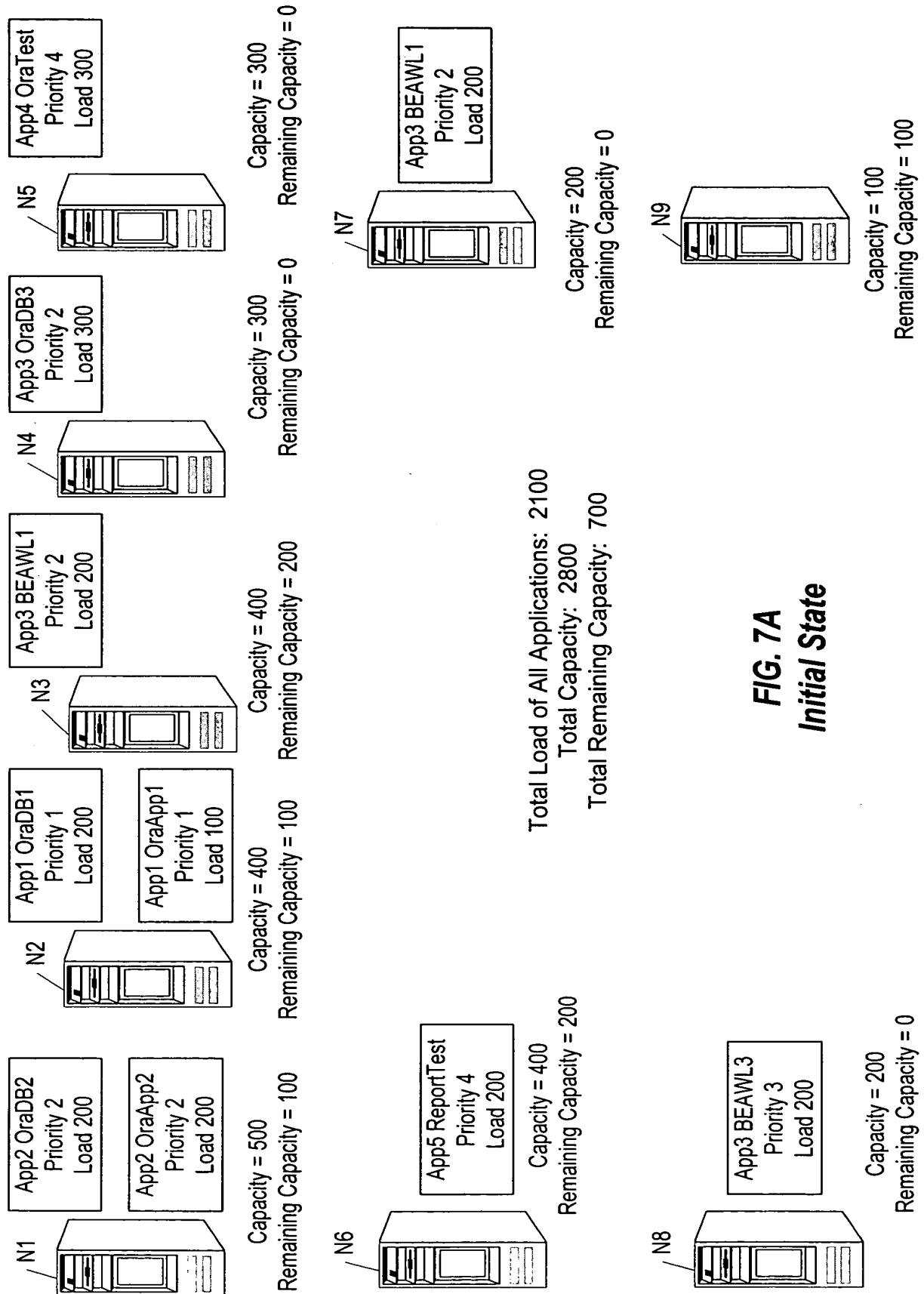


FIG. 7A
Initial State

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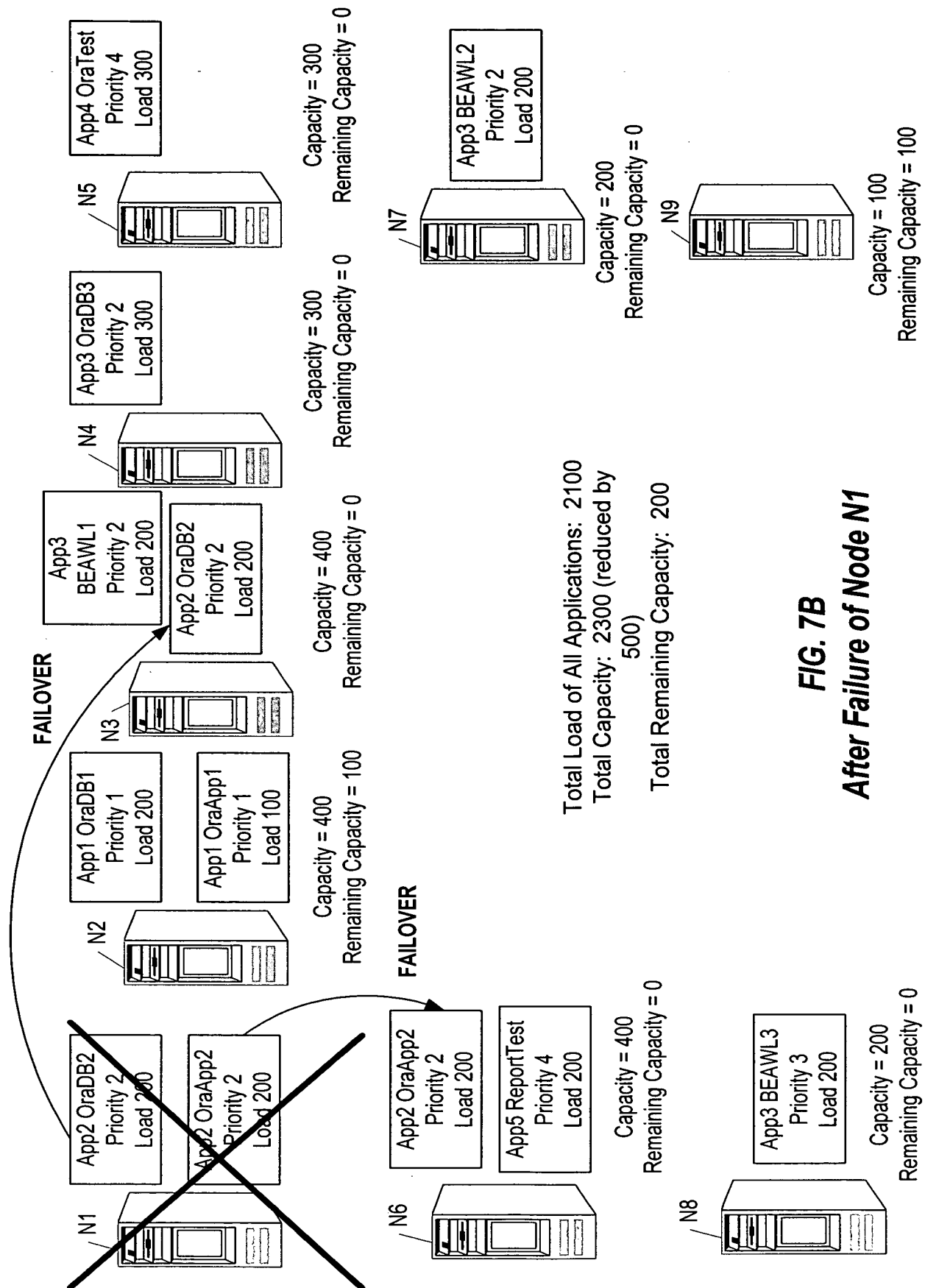
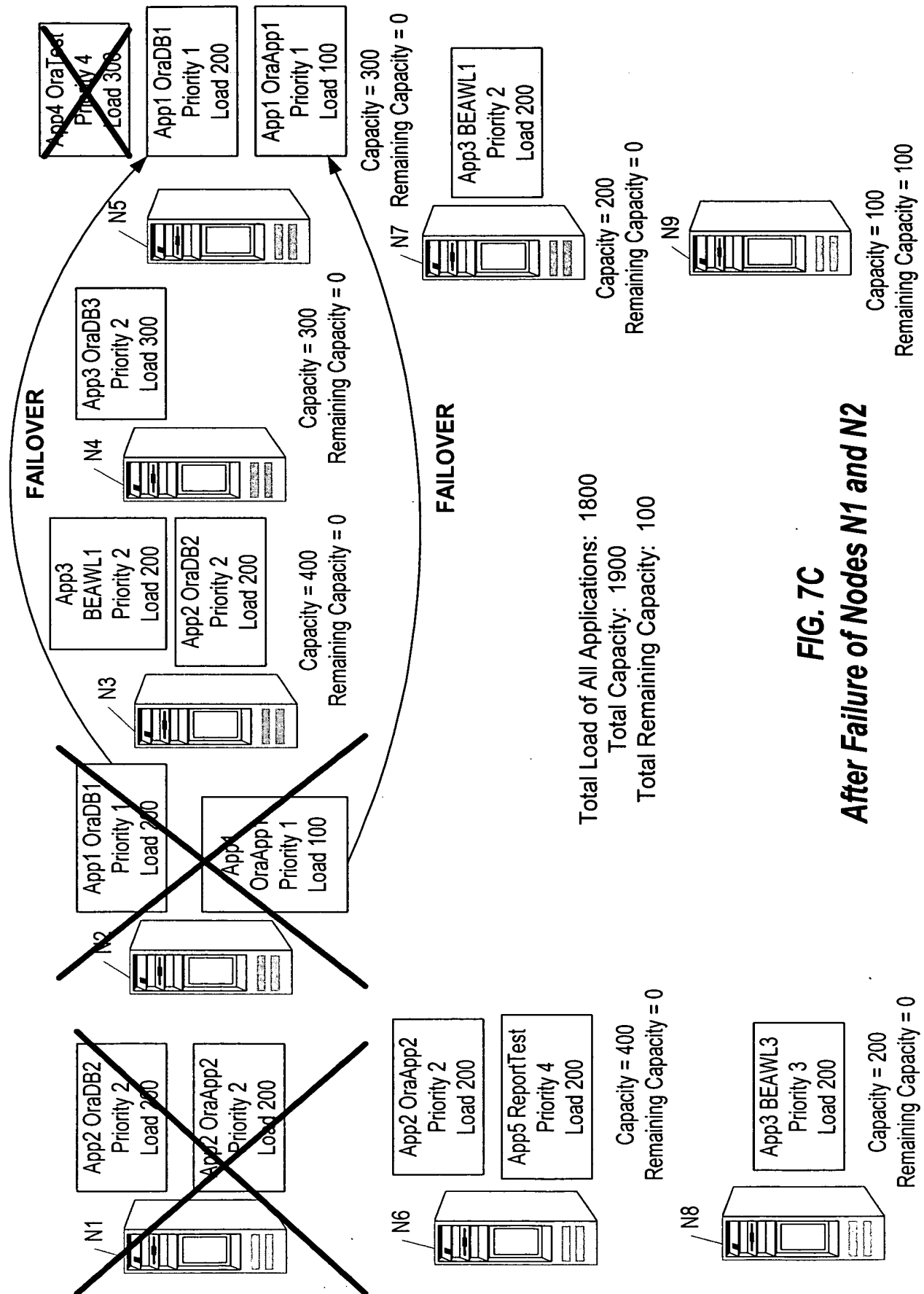


FIG. 7B
After Failure of Node N1

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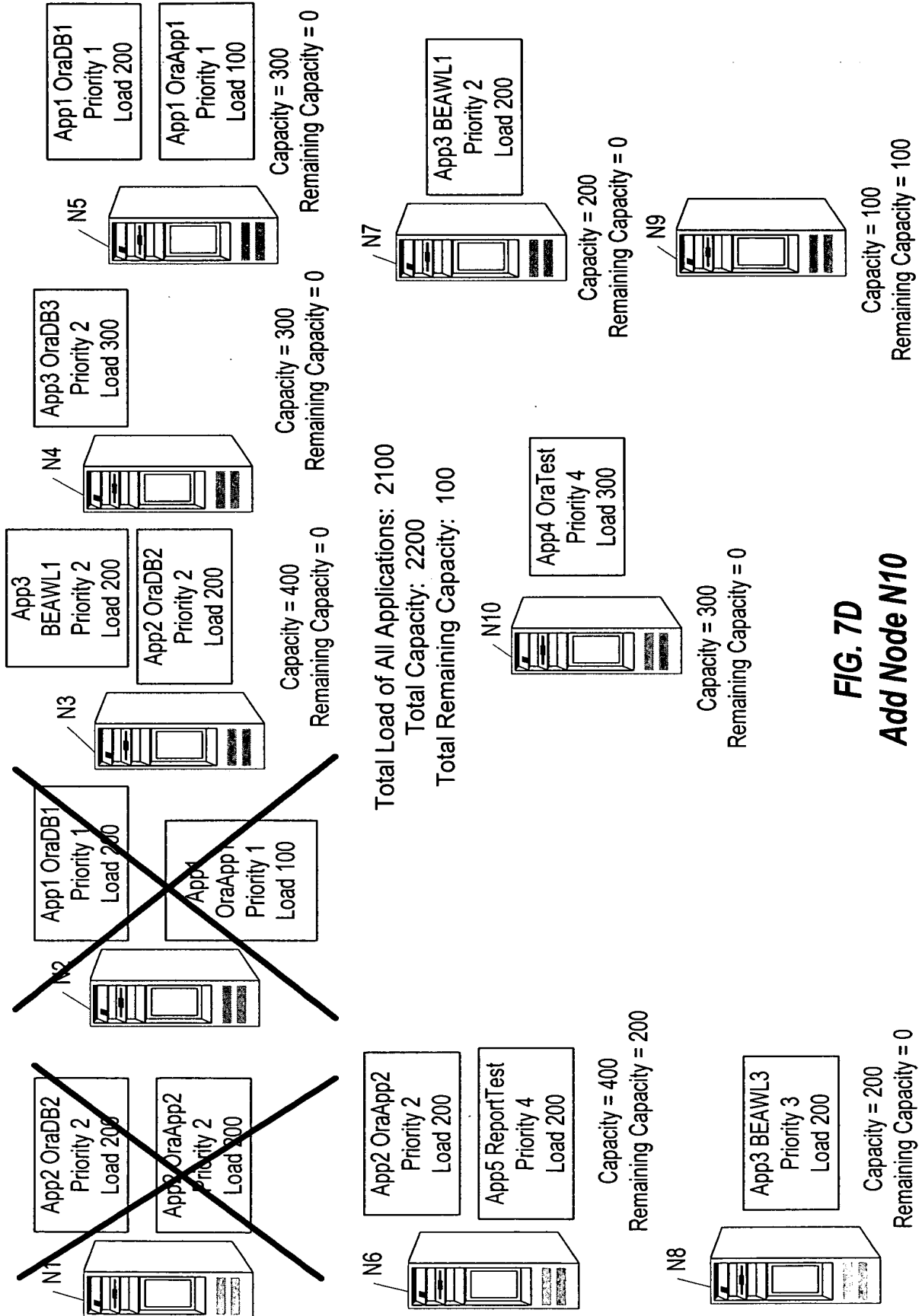


FIG. 7D
Add Node N10

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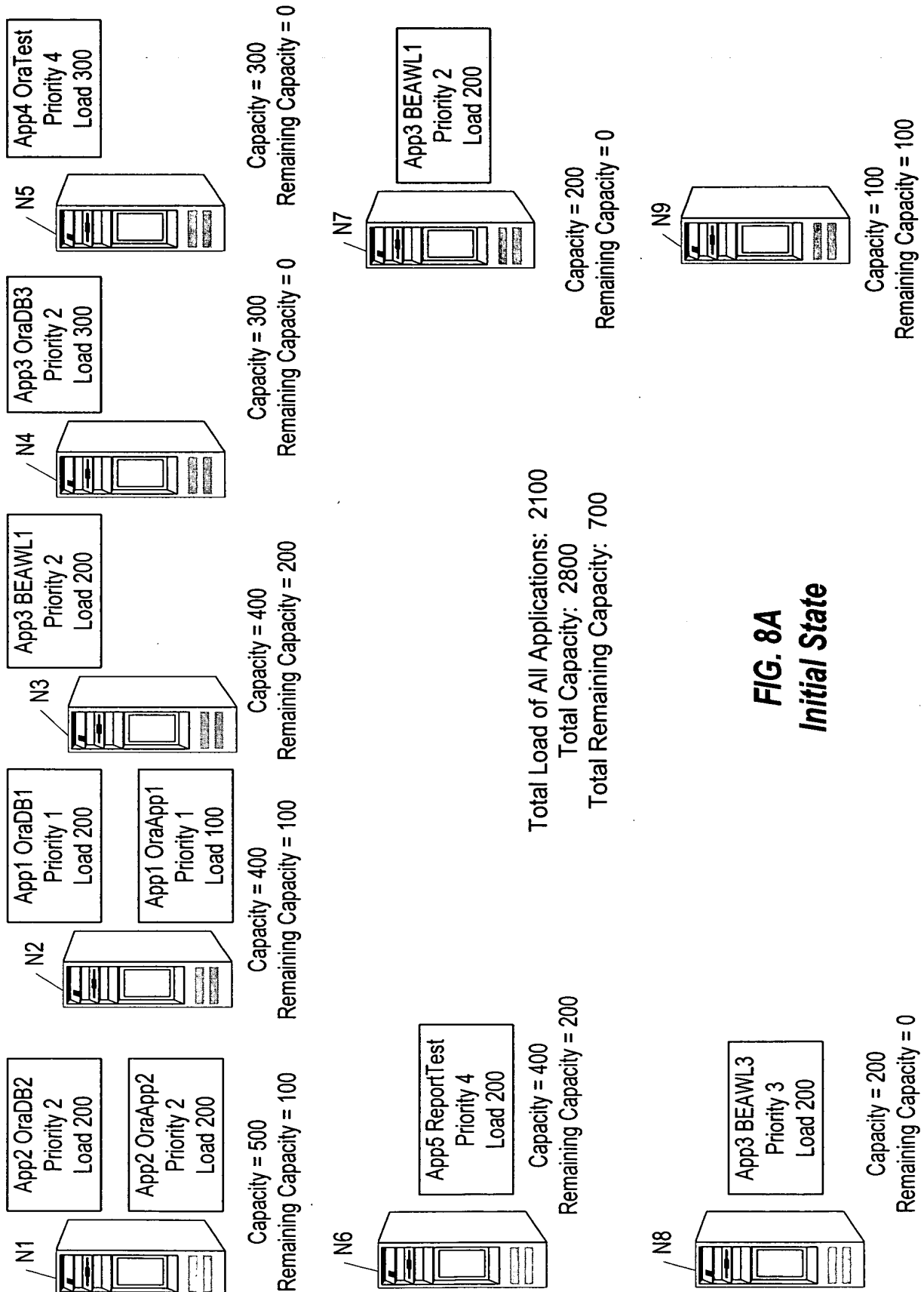


FIG. 8A
Initial State

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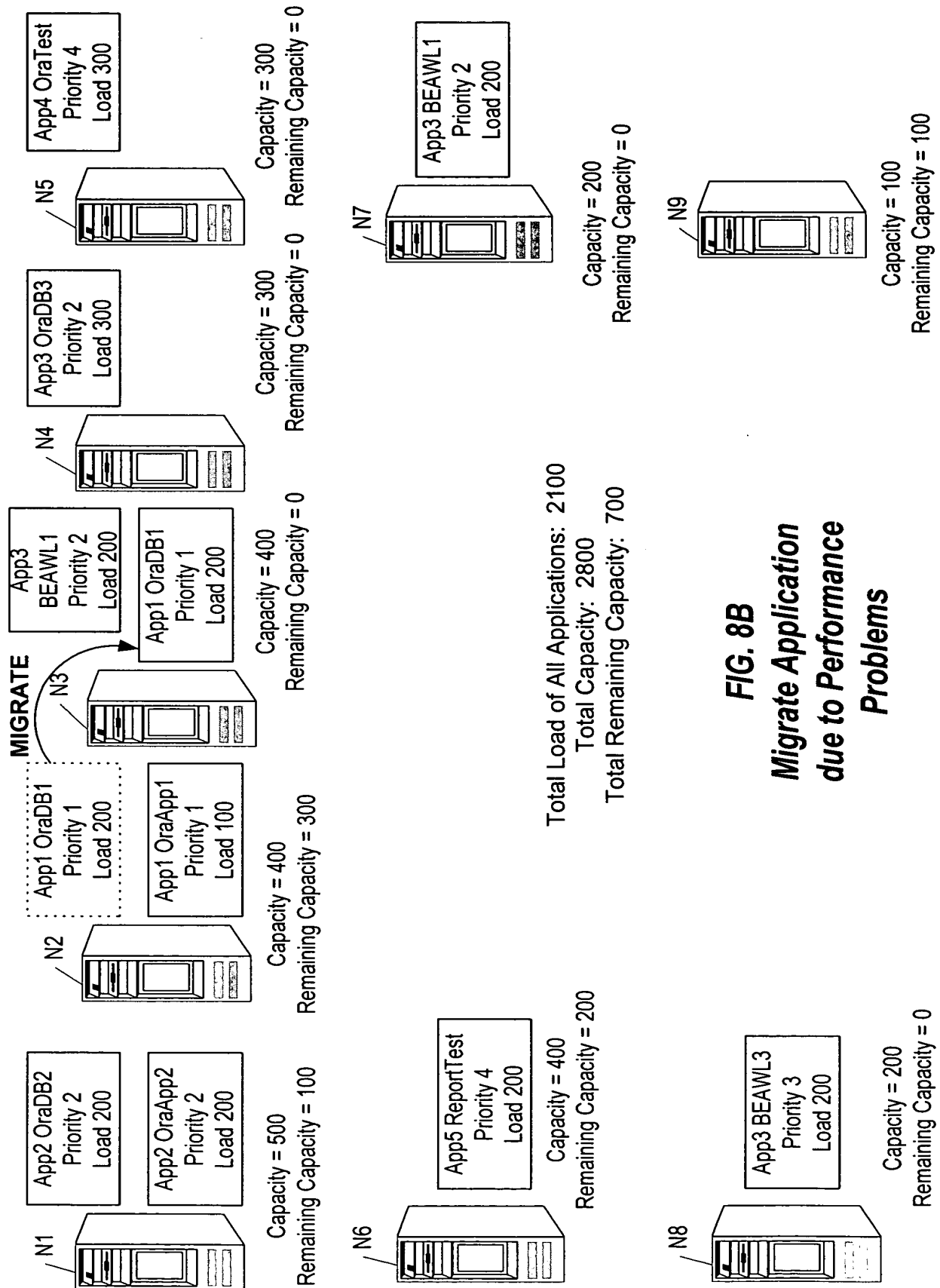
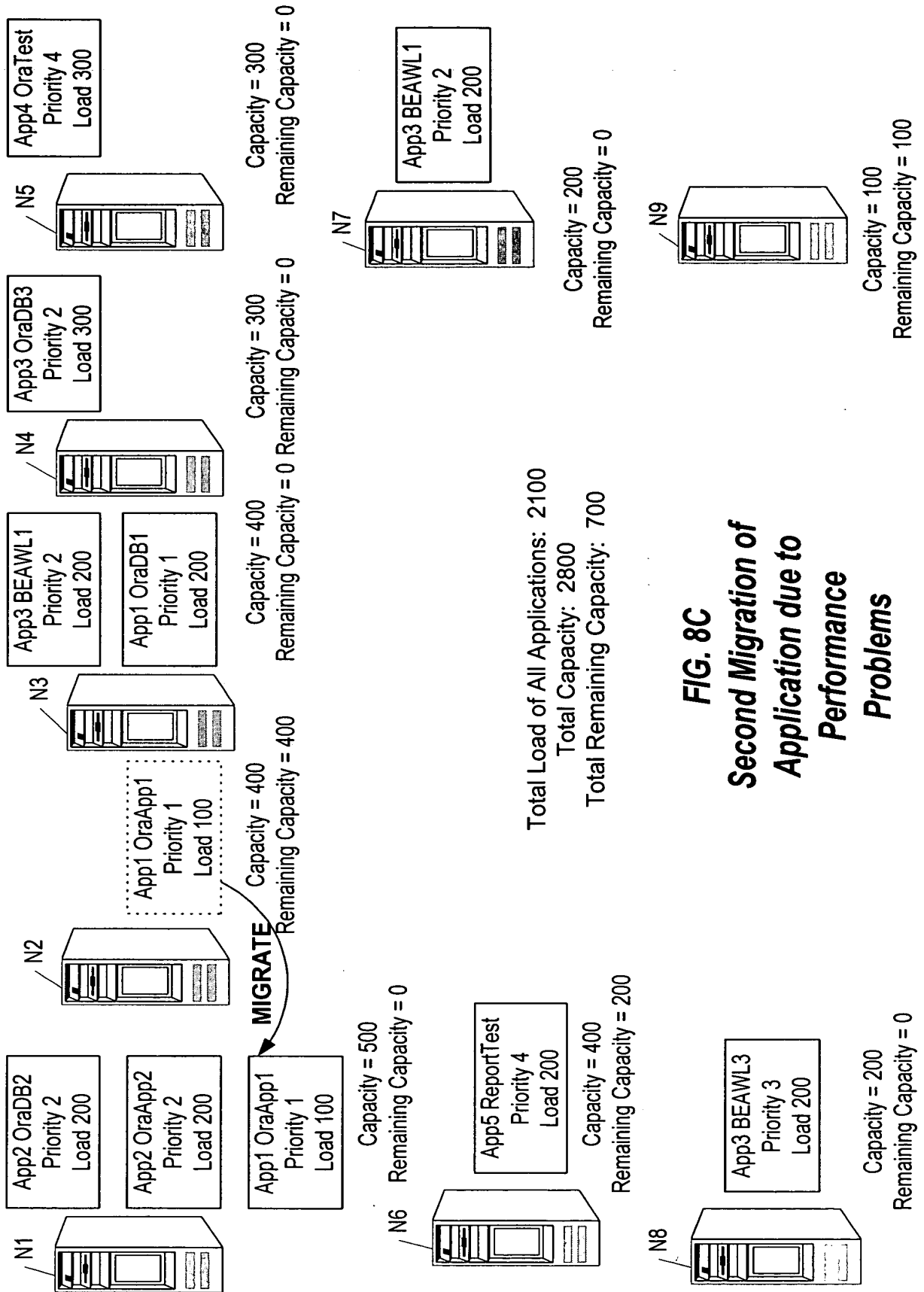


FIG. 8B
Migrate Application
due to Performance
Problems

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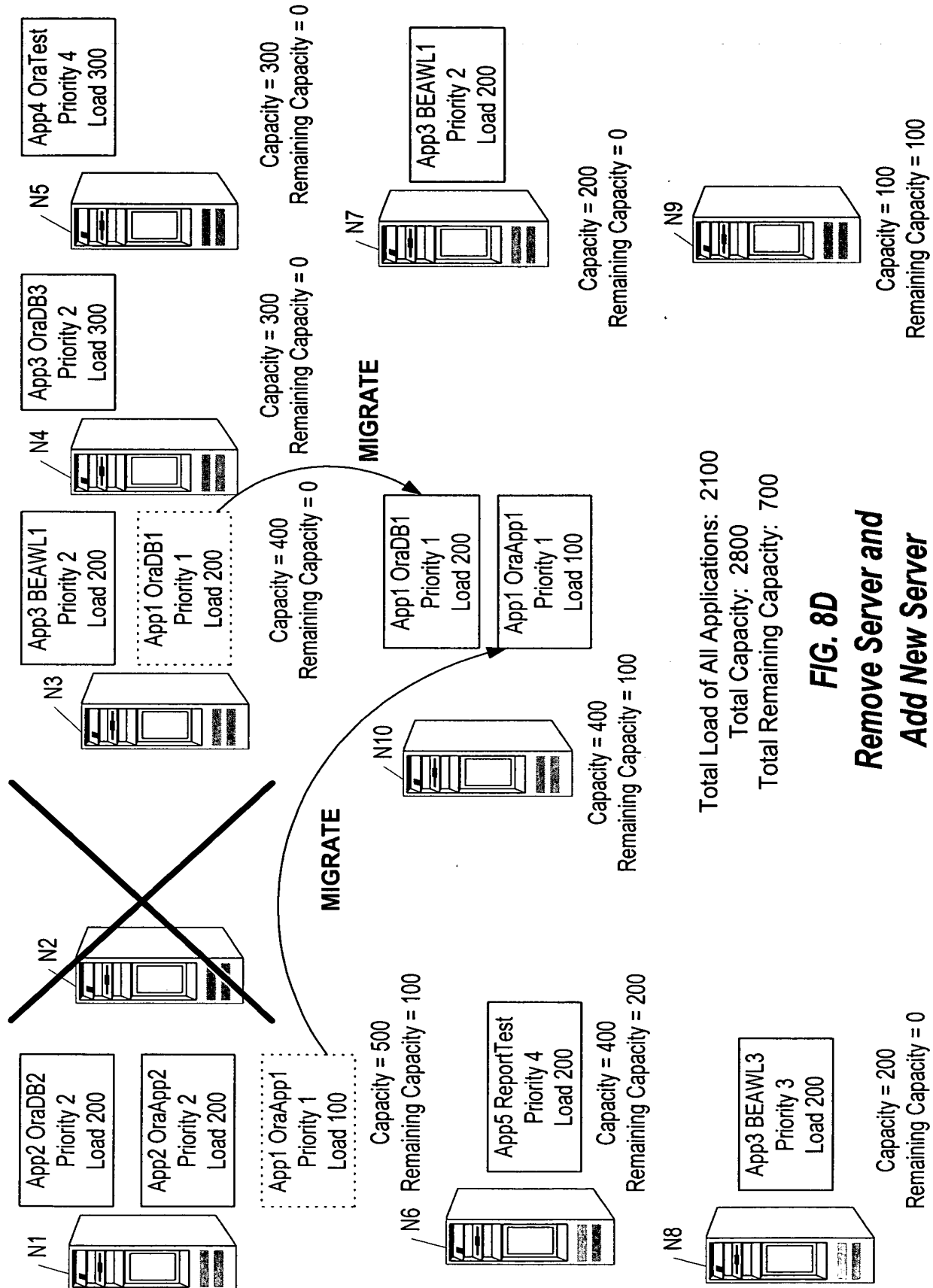
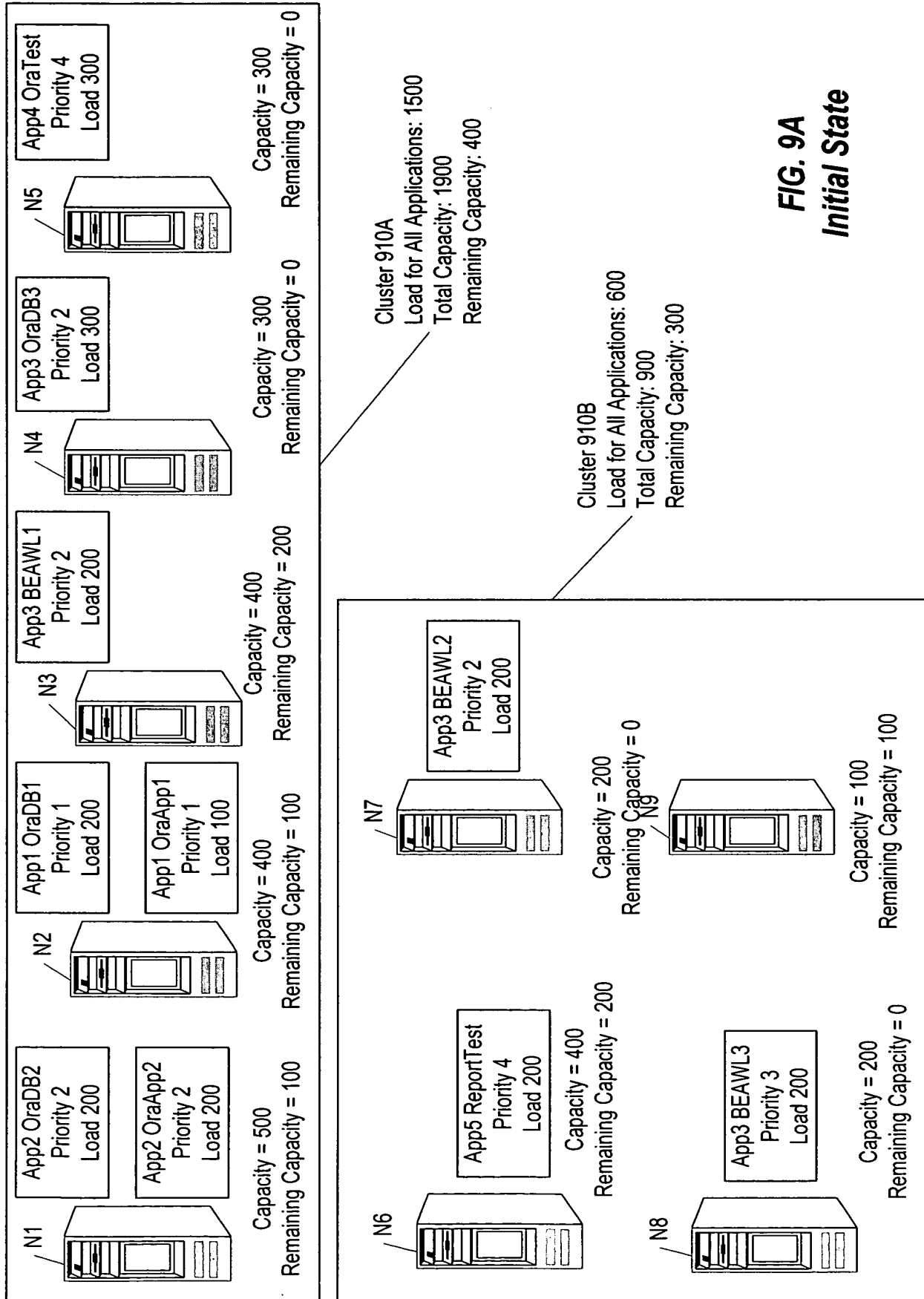
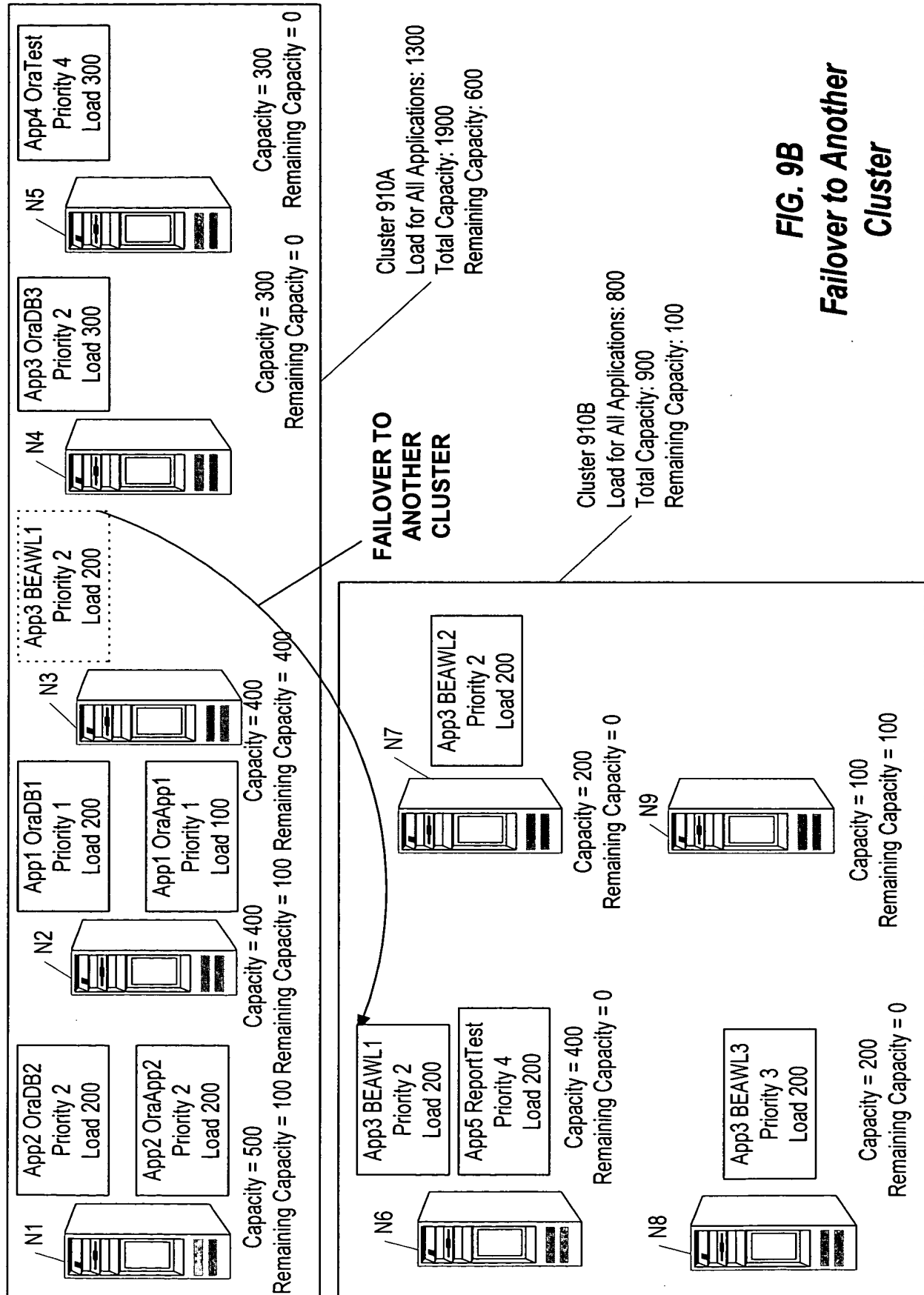


FIG. 8D

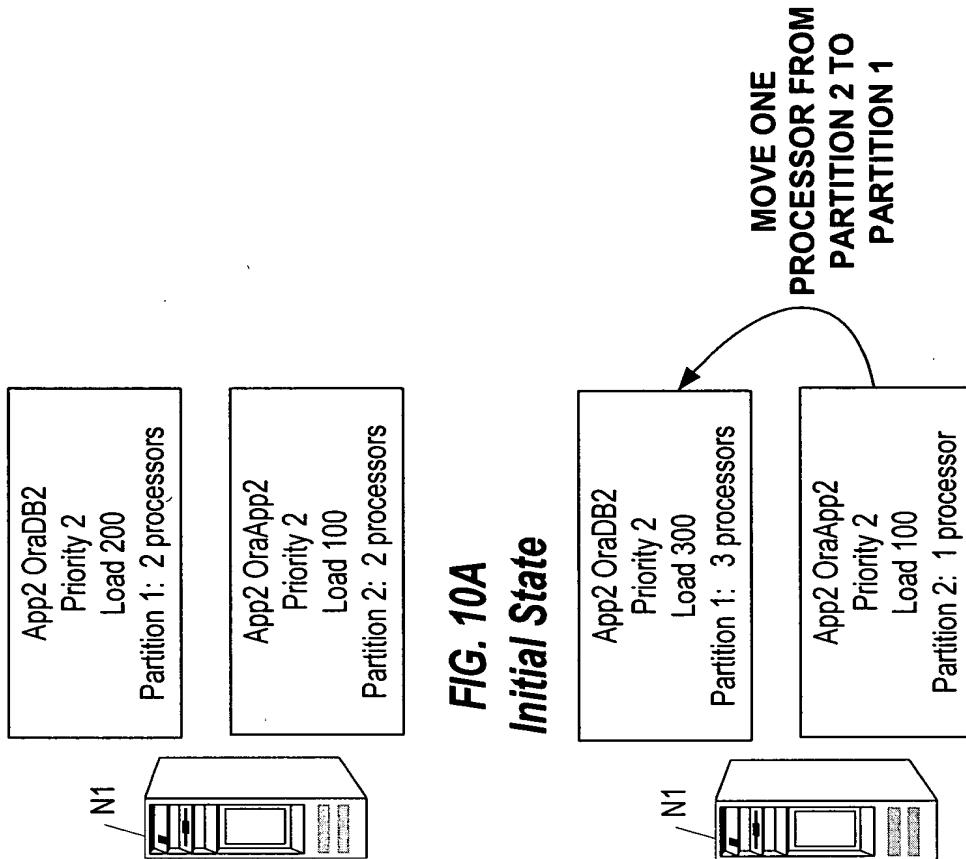
**Remove Server and
Add New Server**

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